

# **Texas Division of Emergency Management Texas State Operations Center**



## **Situation Awareness Brief**



**Thursday, November 25<sup>th</sup>, 2021  
As of 0900 CST**

# Tropical Weather Awareness



## Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



[www.hurricanes.gov](http://www.hurricanes.gov)

No Disturbances

No new tropical cyclones are expected during the next five days.

7:00 am EST  
Thu Nov 25 2021

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
11/24/21	NWS Lake Charles LA: Weather Update: Wednesday



# Weather Forecast

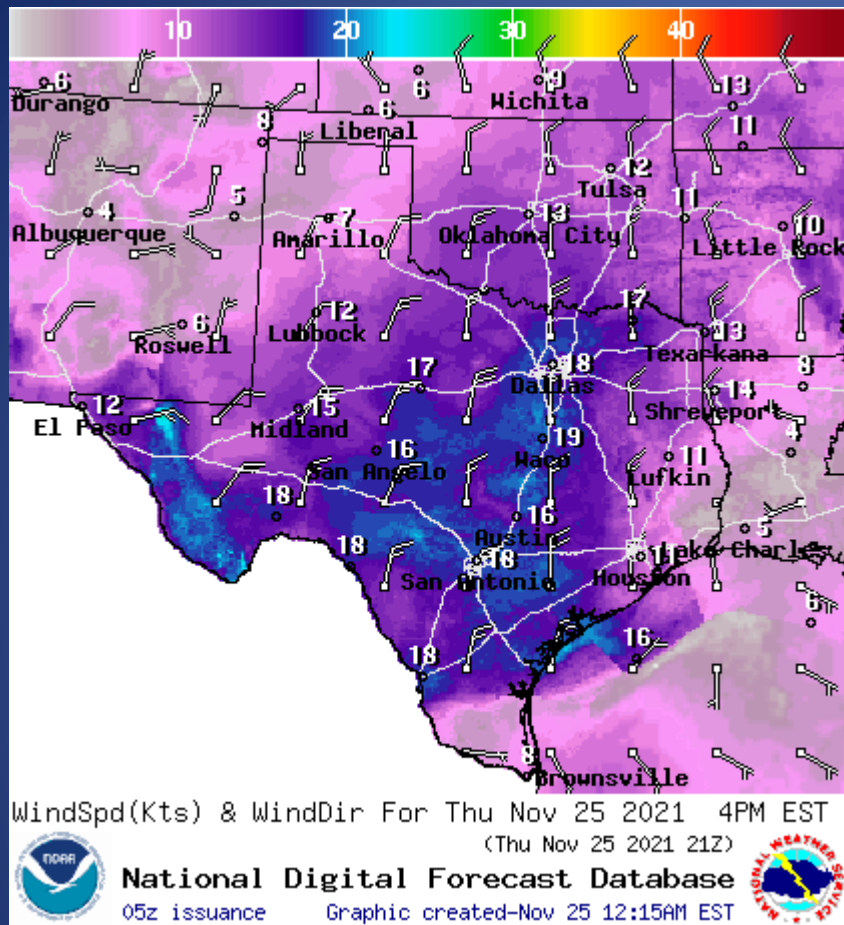


## Highs

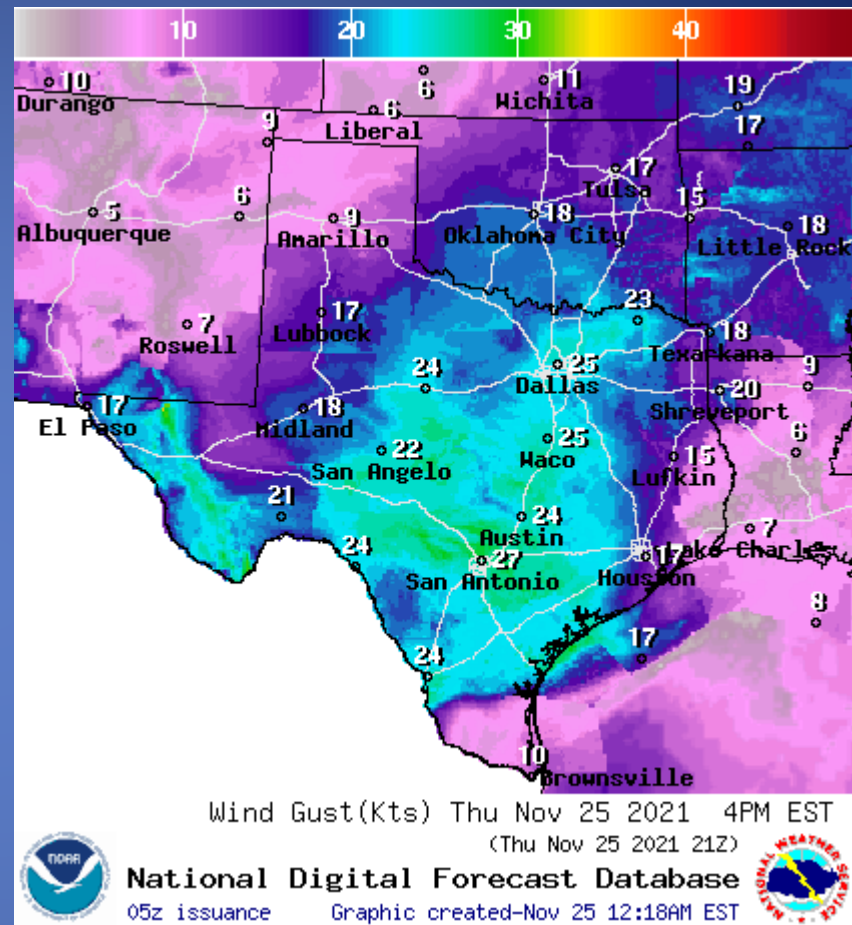


## Lows

# Weather Forecast



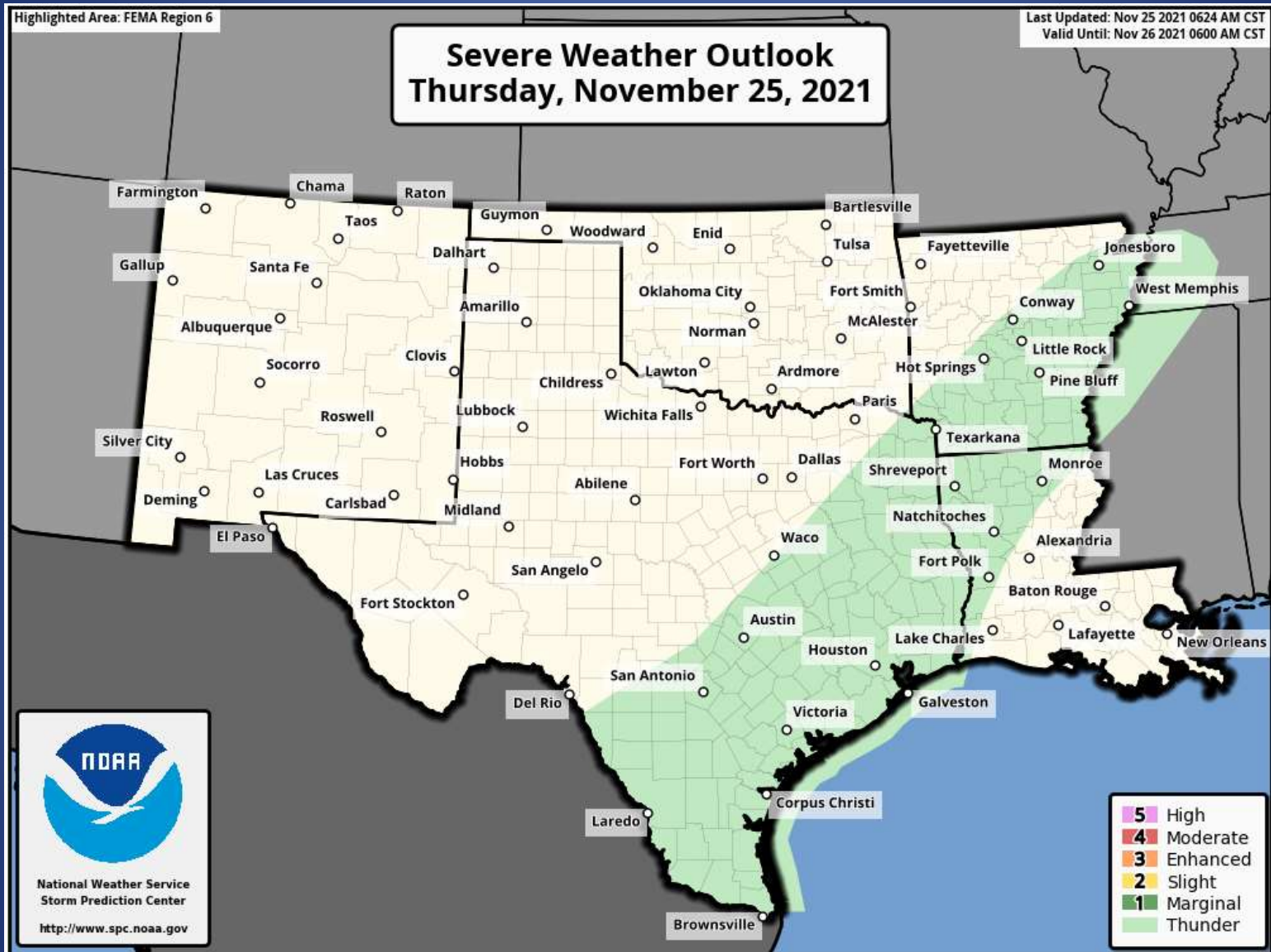
## Wind Speeds



## Gusts



# Hazardous Weather



# Hazardous Weather

## Flood Watch in Effect

Heavy Rain May Lead to Localized Flooding Today

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Nov 25, 2021 5:58 AM CST



A Flood Watch remains in effect for all of Cameron, Hidalgo, Willacy, Brooks, and Kenedy Counties from 6 AM to 6 PM today. Heavy rain may lead to localized areas of flash flooding, especially in low-lying areas as well as urban areas.

## Today | Strong Cold Front Arrives Today

Heavy Rain Likely At Times | Strong Northerly Winds Developing Behind Front

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Nov 25, 2021 4:29 AM CST



Happy Thanksgiving! A strong cold front will push through Deep South Texas this afternoon. Wide-spread showers and a few thunderstorms are likely, some very heavy at times along and ahead of the front. Minor flooding and localized flash flooding is possible with heavier rainfall, especially across Hidalgo, Willacy, and Cameron counties. Highs will only reach the upper 70s today, with temperatures quickly dropping into the 50s and 60s behind the front. Breezy and gusty north winds will develop behind the front, breeziest near the coast. For mariners, adverse marine conditions are anticipated, especially this afternoon and evening.





# Hazardous Weather

## Coastal Flood Advisory

Minor Coastal Flooding Possible Around High Tide

Weather Forecast Office  
Brownsville/RGV, TX  
Issued Nov 25, 2021 6:29 AM CST





**Coastal Flood Advisory**

**What:** Minor coastal flood expected.

**When:** From 10 PM this evening Until 6 AM CST Friday.

**Where:** Beaches of Coastal Cameron, Willacy and Kenedy Counties.

**High Tide:** 11:22 PM

Nuisance flooding is expected, with water reaching or pushing into the dunes on South Padre Island around high tide tonight. Vehicles, except those with four wheel drive and high wheel bases, will be unable to be driven on the beach. This includes locations north of the Public Beach Access #3.

Source: East, Mosaic, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

[@NWSBrownsville](#) [weather.gov/rgv](#)

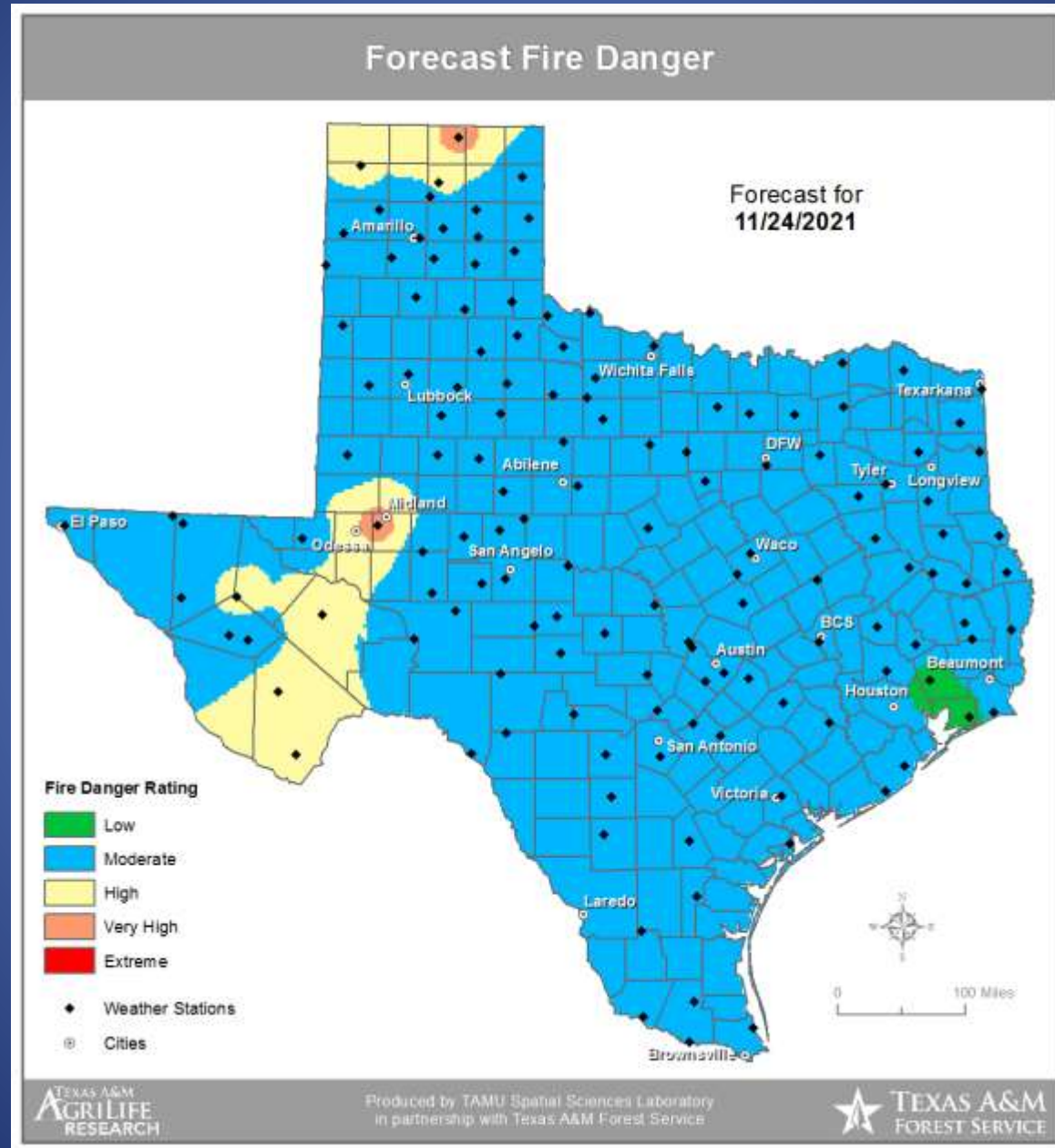
A Coastal Flood Advisory goes into effect for beach of coastal Kenedy, Willacy, and Cameron counties at 10 PM tonight through 6 AM Friday morning. Strong northerly winds will assist in wave run-up to the dunes at or around high tide tonight. High tide occurs at 11:22 PM.



# Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
11/24/21	High Wind Warning	Culberson County
11/24/21	Flood Watch	Brooks, Cameron, Hidalgo, Kenedy and Willacy Counties
11/24/21	Coastal Flood Advisory	Kleberg and Nueces Counties
11/25/21	High Wind Warning	Culberson County
11/25/21	Coastal Flood Advisory	Cameron, Kenedy and Willacy Counties

# Fire Danger Forecast

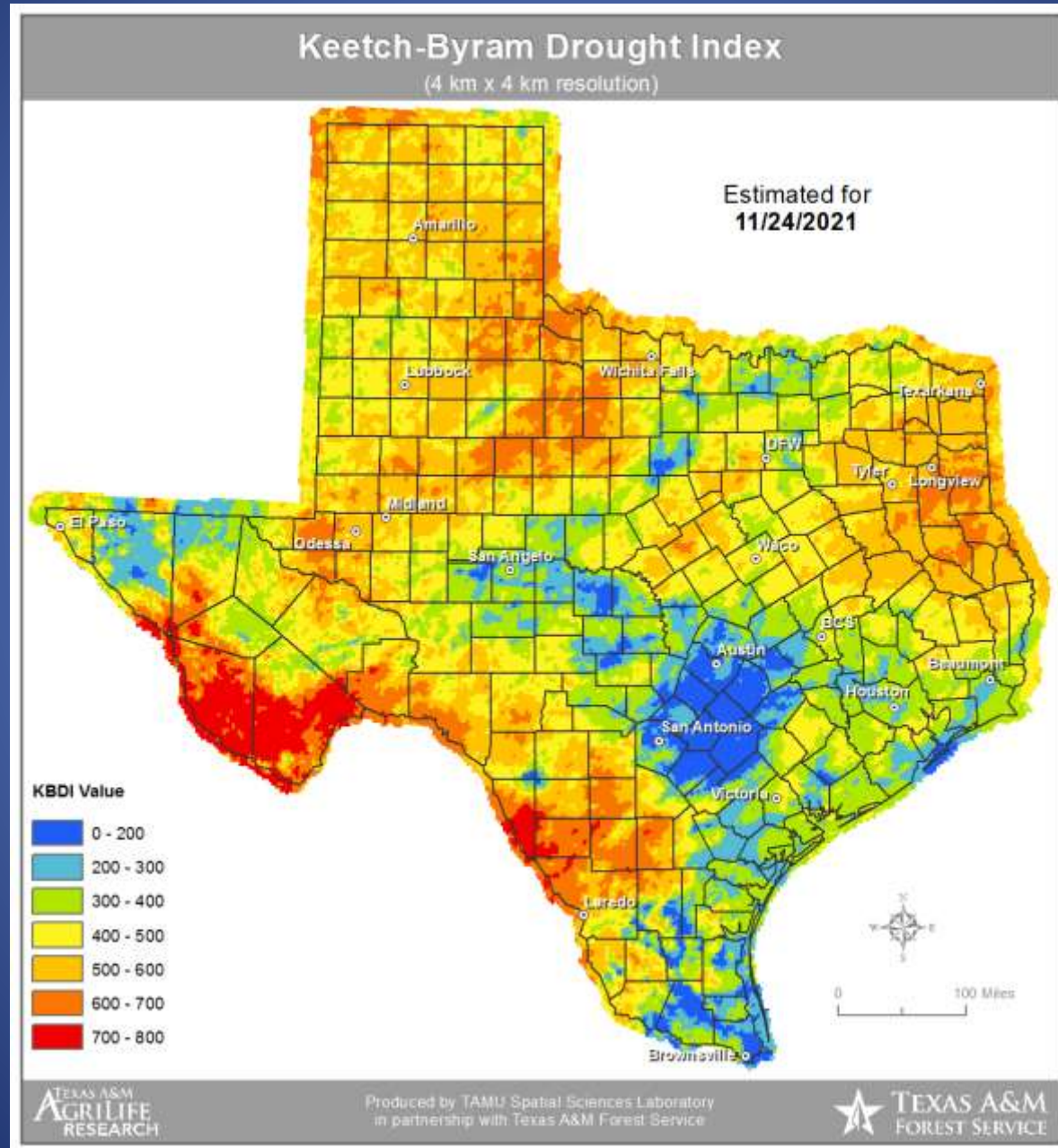


Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

For more information please contact your local county judge's office or county website.

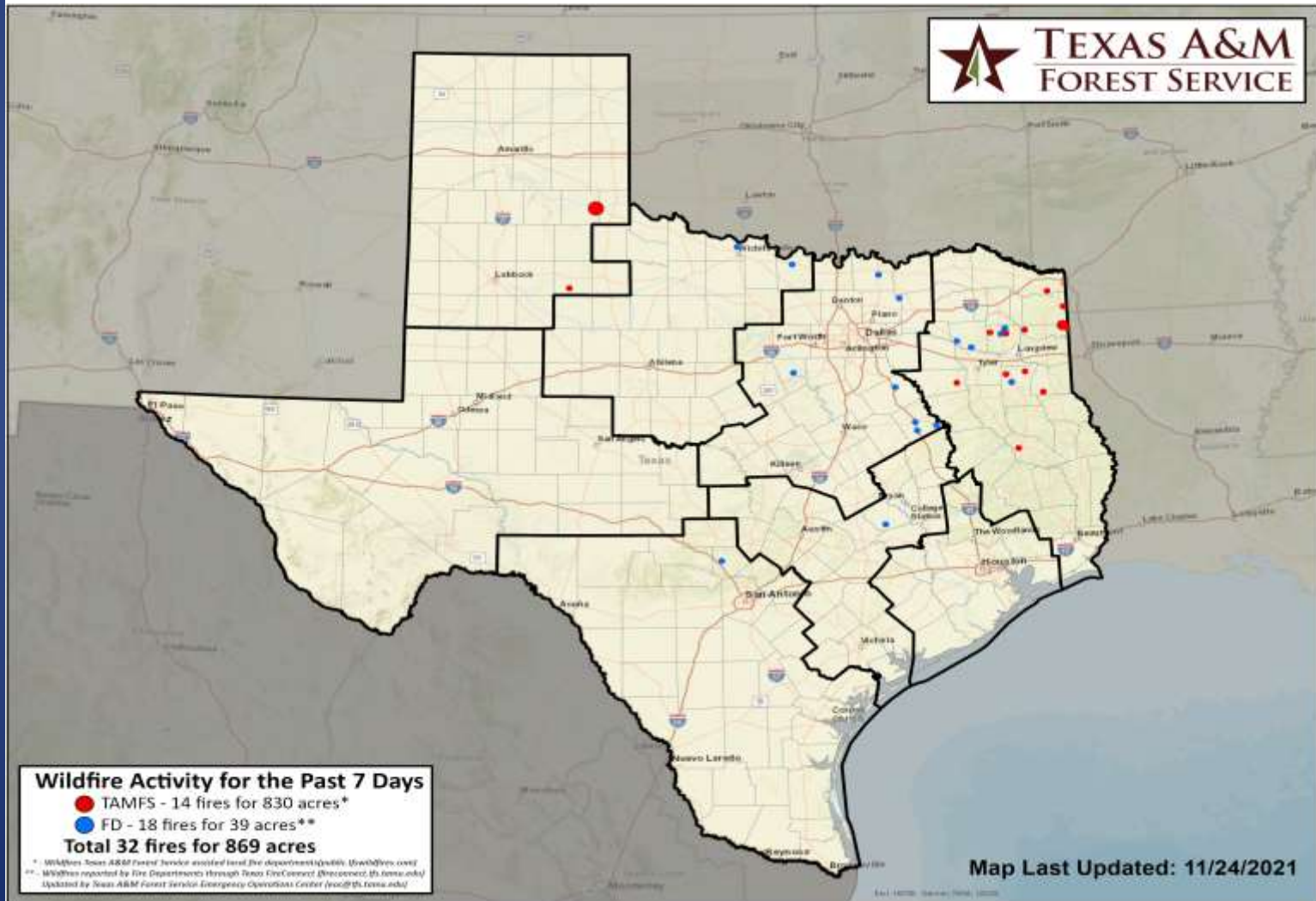


# Keetch-Byram Drought Index



# Fire Activity (\*Last 24 Hours)

Reports of 553 (+2) fires and 66,767 (+2) acres have been destroyed this year. There are 55 (No Change) counties with burn bans. The Keetch-Byram Drought Index list 175 (+4) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
11/16/21	11/30/21	Intermediate Incident Command System for Expanding Incidents	G-300	Austin
11/17/21	12/01/21	Intermediate Incident Command System for Expanding Incidents	G-300	Austin

# Statewide Significant Events

DATE		LOCATION	EVENT
11/25/21	11/25/21	Arlington	NFL: 2021-2022 Dallas Cowboys Game 6
11/25/21	11/25/21	Houston	HEB Thanksgiving Day Parade
11/25/21	11/25/21	El Paso	Sun Bowl Parade and Turkey Trot
11/25/21	11/25/21	El Paso	Tony the Tiger Sun Bowl Parade and Turkey Trot